MISSISSIPPI STATE DEPARTMENT OF HEALINH3 PM 12: 25 BUREAU OF PUBLIC WATER SUPPLY
MISSISSIPPI STATE DEPARTMENT OF HEALINH3 PM 12: 25 BUREAU OF PUBLIC WATER SUPPLY CCR CERTIFICATION CALENDAR YEAR 2015 Ven Water Supply Name
List PWS ID #s for all Community Water Systems included in this CCR
The Federal Safe Drinking Water Act (SDWA) requires each Community public water system to develop and distribute consumer Confidence Report (CCR) to its customers each year. Depending on the population served by the public water system, this CCR must be mailed or delivered to the customers, published in a newspaper of local circulation, or provided to the customers upon request. Make sure you follow the proper procedures when distributing the CCR. You must mail, fax of email a copy of the CCR and Certification to MSDH. Please check all boxes that apply.
Customers were informed of availability of CCR by: (Attach copy of publication, water bill or other)
Advertisement in local paper (attach copy of advertisement) On water bills (attach copy of bill) Email message (MUST Email the message to the address below) Other www.wrewwaterdistrict · com
Date(s) customers were informed: 5/11/16, 5/25/16, Website
CCR was distributed by U.S. Postal Service or other direct delivery. Must specify other direct delivery methods used
Date Mailed/Distributed://
CCR was distributed by Email (MUST Email MSDH a copy)
CCR was published in local newspaper. (Attach copy of published CCR or proof of publication) Name of Newspaper: Monroe County Shopper Date Published: 5 / 11 / 16
CCR was posted in public places. (Attach list of locations) Date Posted: / /
CCR was posted on a publicly accessible internet site at the following address (DIRECT URL REQUIRED):
wrenwater district · COM
CERTIFICATION I hereby certify that the 2015 Consumer Confidence Report (CCR) has been distributed to the customers of this public water system in the form and manner identified above and that I used distribution methods allowed by the SDWA. I further certify that the information included in this CCR is true and correct and is consistent with the water quality monitoring data provided to the public water system officials by the Mississippi State Department of Health, Bureau of Public Water Supply. Date Date
Deliver or send via U.S. Postal Service: Bureau of Public Water Supply P.O. Box 1700 Jackson, MS 39215 May be faxed to: (601)576-7800 May be emailed to:

water.reports@msdh.ms.gov

CCR Due to MSDH & Customers by July 1, 2016!

CCR Committee
Director Helen Burton
Chairperson

RECEIVED - WATER SUPPLY 2015 Annual Drinking Water Quality Report Wren Water District 13 PM 12: 25 PWS ID#: 0480013 April 2016

CCR Committee Director Dennis Renfro Co-Chairperson

We're pleased to present to you this year's Annual Quality Water Report. This report is designed to inform you about the quality water and services we deliver to you every day. Our constant goal is to provide you with a safe and dependable supply of drinking water. We want you to understand the efforts we make to continually improve the water treatment process and protect our water resources. We are committed to ensuring the quality of your water. Our water source is from wells drawing from the Eutaw-McShan Formation Aquifer.

The source water assessment has been completed for our public water system to determine the overall susceptibility of its drinking water supply to identify potential sources of contamination. A report containing detailed information on how the susceptibility determinations were made has been furnished to our public water system and is available for viewing upon request. The wells for the Wren Water District, Inc. have received lower to moderate susceptibility rankings to contamination.

If you have any questions about this report or concerning your water utility, please contact Roger Carazos at 662-256-8734. We want our valued customers to be informed about their water utility. If you want to learn more, please attend our annual meeting scheduled for Thursday, June 16, 2016 at 7:00 PM at the Wren Community Center.

We routinely monitor for contaminants in your drinking water according to Federal and State laws. This table below lists all of the drinking water contaminants that we detected during the period of January 1st to December 31st, 2015. In cases where monitoring wasn't required in 2015, the table reflects the most recent results. As water travels over the surface of land or underground, it dissolves naturally occurring minerals and, in some cases, radioactive materials and can pick up substances or contaminants from the presence of animals or from human activity; microbial contaminants, such as viruses and bacteria, that may come from sewage treatment plants, septic systems, agricultural livestock operations, and wildlife; inorganic contaminants, such as salts and metals, which can be naturally occurring or result from urban storm-water runoff, industrial, or domestic wastewater discharges, oil and gas production, mining, or farming; pesticides and herbicides, which may come from a variety of sources such as agriculture, urban storm-water runoff, and residential uses; organic chemical contaminants, including synthetic and volatile organic chemicals, which are by-products of industrial processes and petroleum production, and can also come from gas stations and septic systems; radioactive contaminants, which can be naturally occurring or be the result of oil and gas production and mining activities. In order to ensure that tap water is safe to drink, EPA prescribes regulations that limit the amount of certain contaminants in water provided by public water systems. All drinking water, including bottled drinking water, may be reasonably expected to contain at least small amounts of some constituents. It's important to remember that the presence of these constituents does not necessarily indicate that the water poses a health risk.

In this table you will find many terms and abbreviations you might not be familiar with. To help you better understand these terms we've provided the following definitions:

Action Level - the concentration of a contaminant which, if exceeded, triggers treatment or other requirements which a water system must follow.

Maximum Contaminant Level (MCL) - The "Maximum Allowed" (MCL) is the highest level of a contaminant that is allowed in drinking water. MCLs are set as close to the MCLGs as feasible using the best available treatment technology.

Maximum Contaminant Level Goal (MCLG) - The "Goal" (MCLG) is the level of a contaminant in drinking water below which there is no known or expected risk to health. MCLGs allow for a margin of safety.

Maximum Residual Disinfectant Level (MRDL) – The highest level of a disinfectant allowed in drinking water. There is convincing evidence that addition of a disinfectant is necessary to control microbial contaminants.

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Parts per million (ppm) or Milligrams per liter (mg/l) - one part per million corresponds to one minute in two years or a single penny in \$10,000.

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				TEST R	ESULT	Γ S		
Contaminant	Violatio n Y/N	Date Collected	Level Detected	Range of Detects or # of Samples Exceeding MCL/ACL	Unit Measure -ment	MCLG	MCL	Likely Source of Contamination
Inorganio	c Contai	ninants						
10. Barium	N	2012*	.09	.0709	ppm	2	2	Discharge of drilling wastes; discharge from metal refineries; erosion of natura deposits

RECEIVED-WATER SUPPLY

13. Chromium	N	2012*	3.4	1.8 – 3.4	ppb	2016 ¹ 901	13 108	Discharge from steel and pulp mills; lecsion of natural deposits
14. Copper	N	2012/14*	.3	0	ppm	1.3	AL=1.3	Corrosion of household plumbing systems; erosion of natural deposits; leaching from wood preservatives
16. Fluoride	N	2012*	.124	.119124	ppm	4	4	Erosion of natural deposits; water additive which promotes strong teeth; discharge from fertilizer and aluminum factories
17. Lead	N	2012/14*	2	0	ppb	0	AL=15	Corrosion of household plumbing systems, erosion of natural deposits
Disinfecti	on By							_
Chlorine	N	2015	.60	.4060	Mg/l	0	MDRL =	Water additive used to control microbes

^{*} Most recent sample. No sample required for 2015,

As you can see by the table, our system had no violations. We're proud that your drinking water meets or exceeds all Federal and State requirements. We have learned through our monitoring and testing that some constituents have been detected, however, the EPA has determined that your water IS SAFE at these levels.

We are required to monitor your drinking water for specific constituents on a monthly basis. Results of regular monitoring are an indicator of whether or not our drinking water meets health standards. We did complete the monitoring requirements for bacteriological sampling that showed no coliform present. In an effort to ensure systems complete all monitoring requirements, MSDH now notifies systems of any missing samples prior to the end of the compliance period.

If present, elevated levels of lead can cause serious health problems, especially for pregnant women and young children. Lead in drinking water is primarily from materials and components associated with service lines and home plumbing. Our water system is responsible for providing high quality drinking water, but cannot control the variety of materials used in plumbing components. When your water has been sitting for several hours, you can minimize the potential for lead exposure by flushing your tap for 30 seconds to 2 minutes before using water for drinking or cooking. If you are concerned about lead in your water, you may wish to have your water tested. Information on lead in drinking water, testing methods, and steps you can take to minimize exposure is available from the Safe Drinking Water Hotline or at http://www.epa.gov/safewater/lead. The Mississippi State Department of Health Public Health Laboratory offers lead testing. Please contact 601.576.7582 if you wish to have your water tested.

All sources of drinking water are subject to potential contamination by substances that are naturally occurring or man made. These substances can be microbes, inorganic or organic chemicals and radioactive substances. All drinking water, including bottled water, may reasonably be expected to contain at least small amounts of some contaminants. The presence of contaminants does not necessarily indicate that the water poses a health risk. More information about contaminants and potential health effects can be obtained by calling the Environmental Protection Agency's Safe Drinking Water Hotline at 1-800-426-4791.

Some people may be more vulnerable to contaminants in drinking water than the general population. Immuno-compromised persons such as persons with cancer undergoing chemotherapy, persons who have undergone organ transplants, people with HIV/AIDS or other immune system disorders, some elderly, and infants can be particularly at risk from infections. These people should seek advice about drinking water from their health care providers. EPA/CDC guidelines on appropriate means to lessen the risk of infection by cryptosporidium and other microbiological contaminants are available from the Safe Drinking Water Hotline 1-800-426-4791.

The Wren Water District, Inc. works around the clock to provide top quality water to every tap. We ask that all our customers help us protect our water sources, which are the heart of our community, our way of life and our children's future.

Your annual consumer confidence report will not be mailed to you individually, but will be published in the Monroe County Shopper, available for viewing at the water district office and at wrenwaterdistrict.com.

2016 JUN 13 PH 2: 25 2015 Annual Drinking Water Quality Report Wren Water District, Inc. PWS ID#: 0480013 • May, 2016

CCR Committee **Director Helen Burton** Chairperson

RECEIVED SHATERINUPPLY

CCR Committee Director Dennis Renfro Co-Chairperson

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				TEST R	ESUL 1	rs		
Conteminant	Violatio n Y/N	Oate Collected	Lével Detected	Range of Detects or # of Samples Exceeding MCL/ACL	Unit Measure -ment	MCLG	MCL	Likely Source of Contamination
Inorganic	Contar	ninants						
0. Barlum	N	2012*	.09	.0709	ppm	2	,	 Discharge of drilling wastes; discharge from metal refineries; erosion of nature deposits
13. Chromium	N.	2012*	3.4	1.8 ~ 3.4	ppb	100	100	Discharge from stoel and pulp miles; erosion of natural deposits
14. Copper	N	2012/14*	.3	0	ppm	1.3	AL=1.3	Corrosion of household plumbing systems; erosion of natural deposits; leaching from wood preservatives
16. Fluoride	N	2012*	,124	.119124	ppm	4	4	Erosion of natural deposits; water additive which promotes strong teeth; discharge from ferbilizer and sluminum factories
17. Lead	N	2012/14*	2	0	ρpti	0	AL×15	Corrosion of household plumbing systems, erosion of natural deposits
Disinfecti	on Rv-l	Product						
Chlorine	N	2015	.60	.4060	Mg/f	0	MDRL *	4 Water additive used to control microbes

PROOF OF PUBLICATION 2016 JUN 13 PM 12: 25

COUNTY OF MONROE
Before the undersigned, a Notary Public in
And for said state and county, Jeff Boozer , editor, publisher and manager of The Monroe County Shopper, an advertising medium in Amory, in said County and state makes oath that the Wren Water District
Of which the article hereunto attached is a true copy, was published in said advertising medium as follows:
Edition # 1828 Dated 11-May 201 <u>6</u>
And I hereby certify that the issue above mentioned has been examined by me, and I find the publication therof to have been duly made, and that The Monroe County Shopper has been established, published and had a bonafide circulation in said town, county and state for more than one year next preceding the first insertion of the article described herein. Faitor publisher and manager
Sworn to and subscribed before me this 21 day of 20 20 20 .
Notary Public of Mission
(Seal) LISA KAREN CUMMINGS Commission Expires July 24, 2018
My commission expires
Cost of Publication
\$250.00

STATE OF MISSISSIPPI

2016 JUN 13 PM 12: 25

*****IMPORTANT MESSAGES*****
WREN WATER DISTRICT, INC.
2016 ANNUAL MEMBERSHIP MEETING

DATE: JUNE 16, 2016

TIME: BLECTION: 12 NOON - 7 PM

MEMBERSHIP MEETING: 7 PM

PLACE: WREN COMMUNITY CENTER

PURPOSE: BLECTION

PPPCITON

GENERAL BUSINESS

VOTING ON: DIRECTOR-DENNIS RENFRO

A COPY OF YOUR ANNUAL CONSUMER CONFIDENCE REPORT IS AVAILABLE FOR VIEWING AT WWW.WRENWATERDISTRICT.COM, WWO OFFICE, AND PUBLISHED IN THE MONROE COUNTY SHOPPER

COT-OFF FOR NON-PAYMENT WILL BE JUNE 21ST